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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. | PO-7825/LeA 36,459 |
|------------------------|--------------------------|
| First Inventor | Marc Vathauer |
| Title | Impact-Strength-Modified |
| Express Mail Label No. | EV 236882078 US |

| (Only for new honprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. EV 236882078 US |
|---|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 |
| 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 34] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies |
| - Claim(s) - Abstract of the Disclosure | ACCOMPANYING APPLICATION PARTS |
| Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the | CFR 1.76: on-in-part (CIP) of prior application No.: |
| The incorporation can only be relied upon when a portion has been inadverted | or divisional application and is hereby incorporated by reference. ently omitted from the submitted application parts. |
| 19. CORRESPONE | DENCE ADDRESS |
| X Customer Number: 00157 | OR Correspondence address below |
| Name | |
| Address | |
| City | State Zip Code |
| Country Tel | ephone Fax |
| Name (Print/Type) Aron Preis | Registration No. (Attorney/Agent) 29,426 |
| Signature | Date 11/21/2003 |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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(\$) 810.00

TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Ţ₽Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| Complete if Known | | | | | |
|----------------------|--------------------|---|--|--|--|
| Application Number | To Be Assigned | | | | |
| Filing Date | Herewith | | | | |
| First Named Inventor | Marc Vathauer | | | | |
| Examiner Name | | | | | |
| Art Unit | | | | | |
| Attorney Docket No. | PO-7825/LeA 36,459 | _ | | | |

| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | | |
|---|--------------|-----------------------------|--------------------|-------------|--|----------|--|
| | | | 3. ADDITIONAL FEES | | | | |
| X Deposit Account: | | Entity | | | Y | | |
| Deposit | Fee Code | Fee ⇒ (\$) | Fee Code | Fee (\$) | Fee Description | Eac Daid | |
| Account Number 13-3848 | 1051 | 130 | | • • • | Surcharge - late filing fee or oath | Fee Paid | |
| Deposit Account Name Bayer Polymers LLC | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | | |
| The Director is authorized to: (check all that apply) | | 130 | 1053 | 130 | Non-English specification | | |
| Charge fee(s) indicated below X Credit any overpayments | | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | | |
| Charge any additional fee(s) or any underpayment of fee(s) | | 920 | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | 1,840 | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within second month | | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | | |
| Fee Fee Fee Fee Description Fee Paid Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | | |
| 1001 770 2001 205 Hillips files for | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | | |
| 1002 340 2002 170 Design filing fee 770.00 | 1401 | 330 | 2401 | 165 | Notice of Appeal | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing brief in support of an appeal | | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | · 145 | Request for oral hearing | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) 770.00 | | 110 | 2452 | 55 | Petition to revive - unavoidable | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI | 1453 | 1,330 | 2453 | | Petition to revive - unintentional | | |
| Fee from _ | 1501 | 1,330 | 2501 | | Utility issue fee (or reissue) | | |
| Total Claims 13 -20** = 0 x = 0 | 1502 1503 | 480 | 2502 | : | Design issue fee | | |
| Independent 1 3** 0 | | 640 | 2503 | | Plant issue fee | | |
| Claims 1 3 1 0 Nultiple Dependent | 1460 | 130 | 1460 | | Petitions to the Commissioner | | |
| Large Entity Small Entity | 1807 | 50 | 1807 | | Processing fee under 37 CFR 1.17(q) | | |
| Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | | |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | 40.00 | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | | Filing a submission after final rejection (37 CFR 1.129(a)) | 7 | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | For each additional invention to be | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | | 770 | 2801 | | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE) | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1801 1802 | 900 | 1802 | 900 1 | Request for expedited examination | | |
| and over original patent | | foo (c= | ooifi i | | of a design application | ! | |
| SUBTOTAL (2) (\$) .0.00 | | fee (sp ced by | | iling Es | ee Paid SUBTOTAL (2) (6) | | |
| **or number previously paid, if greater; For Reissues, see above | 1,000 | osu by | Dasic F | y re | ee Paid SUBTOTAL (3) (\$) | 40.00 | |

SUBMITTED BY (Complete (if applicable) Name (Print/Type) Registration No. Aron Preis 29,426 Telephone 412-777-3814 Signature November 21, 2003

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